

Title (en)  
ANTI-VIRAL AGENT

Title (de)  
ANTIVIRALER WIRKSTOFF

Title (fr)  
AGENT ANTIVIRAL

Publication  
**EP 2332554 A4 20131030 (EN)**

Application  
**EP 09811260 A 20090831**

Priority  

- JP 2009004264 W 20090831
- JP 2008226450 A 20080903
- JP 2008261877 A 20081008

Abstract (en)  
[origin: EP2332554A1] An antiviral agent is provided which can inactivate a wide range of viruses. Products that include such an antiviral agent are also provided. The present invention provides an antiviral agent that contains as an active ingredient a particle of at least one kind of iodide composed of iodine and an element shown in Period 4 to Period 6 and Group 8 to Group 15 of a periodic table or at least one kind of monovalent copper compound. The antiviral agent of the present invention can be designed at a higher degree of freedom in terms of its constituents as compared to conventional antiviral agents. In addition, the antiviral agent can readily exhibit and maintain its antiviral activity because it doesn't require any pretreatments or special washing processes.

IPC 8 full level  
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**A01N 25/34** (2013.01 - US); **A01N 37/02** (2013.01 - US); **A01N 47/48** (2013.01 - US); **A01N 59/20** (2013.01 - US); **A61K 9/10** (2013.01 - EP KR US); **A61K 9/5184** (2013.01 - EP KR US); **A61K 33/18** (2013.01 - EP KR US); **A61K 33/34** (2013.01 - EP KR US); **A61P 31/12** (2017.12 - EP); **A61P 31/16** (2017.12 - EP); **C12N 7/00** (2013.01 - US); **C12N 2760/16063** (2013.01 - US); **C12N 2770/16063** (2013.01 - US); **Y02A 50/30** (2017.12 - US)

Citation (search report)  

- [XY] M BRADY: "Persistent silver disinfectant for the environmental control of pathogenic bacteria", AMERICAN JOURNAL OF INFECTION CONTROL, vol. 31, no. 4, 1 June 2003 (2003-06-01), pages 208 - 214, XP055076971, ISSN: 0196-6553, DOI: 10.1067/mic.2003.23
- [XY] DATABASE WPI Week 200344, Derwent World Patents Index; AN 2003-457850, XP002711927
- See references of WO 2010026730A1

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